	TED STATES PATENT A	AND TRADEMARK OFFICE	UNITED STATES DEPAR United States Patent and Address: COMMISSIONER F P.O. Box 1450 Alexandria, Virginia 223 www.uspto.gov	OR PATENTS
APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
08/878,908	06/19/1997	KARL-LUTZ LAUTERJUNG	09114/005001	8837
21906 7	590 08/18/2006		EXAMINER	
TROP PRUNER & HU, PC			PREBILIC, PAUL B	
1616 S. VOSS ROAD, SUITE 750 HOUSTON, TX 77057-2631			ART UNIT	PAPER NUMBER
			3738	
			DATE MAILED: 08/18/200	6

Please find below and/or attached an Office communication concerning this application or proceeding.

			SA			
		Application No.	Applicant(s)			
		08/878,908	LAUTERJUNG, KARL-LUTZ			
Office Action Su	ımmary	Examiner	Art Unit			
		Paul B. Prebilic	3738			
<i>The MAILING DATE of</i> Period for Reply	this communication app	ears on the cover sheet with th	e correspondence address			
 WHICHEVER IS LONGER, F Extensions of time may be available ur after SIX (6) MONTHS from the mailing If NO period for reply is specified above Failure to reply within the set or extended 	ROM THE MAILING D der the provisions of 37 CFR 1.1 date of this communication. e, the maximum statutory period v ed period for reply will, by statute ian three months after the mailing	Y IS SET TO EXPIRE 3 MONT ATE OF THIS COMMUNICATI 36(a). In no event, however, may a reply be vill apply and will expire SIX (6) MONTHS for a cause the application to become ABANDO a date of this communication, even if timely	ON. e timely filed om the mailing date of this communication. NED (35 U.S.C. § 133).			
Status						
1) Responsive to commur	ication(s) filed on 10 J	ılv 2006.				
2a) This action is FINAL .		action is non-final.				
/	,	nce except for formal matters,	prosecution as to the merits is			
		x parte Quayle, 1935 C.D. 11,				
Disposition of Claims						
4) 🛛 Claim(s) <u>32,65-73,75-7</u>	<u>9,81 and 82</u> is/are pend	ling in the application.				
4a) Of the above claim(
5) Claim(s) is/are a	llowed.					
6) Claim(s) <u>32,65-73,75-79,81 and 82</u> is/are rejected.						
7) Claim(s) is/are o	-					
8) Claim(s) are sub	ject to restriction and/o	r election requirement.				
Application Papers						
9) The specification is obje	•					
		epted or b) 🗍 objected to by th				
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
11) The oath or declaration	is objected to by the Ex	aminer. Note the attached Off	ce Action of form PTO-152.			
Priority under 35 U.S.C. § 119						
		priority under 35 U.S.C. § 119	(a)-(d) or (f).			
a) All b) Some * c)		- h h				
·	of the priority document		ntion No.			
		s have been received in Applic rity documents have been rece				
·	, .	-	aved in this Mational Otage			
• •	application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.					
		,				
Attachment(s)						
1) X Notice of References Cited (PTO-	392)	4) 🔲 Interview Summ				
2) 🔲 Notice of Draftsperson's Patent Dr	awing Review (PTO-948)	Paper No(s)/Ma	I Date al Patent Application (PTO-152)			
 Information Disclosure Statement(Paper No(s)/Mail Date <u>7/10/06</u>. 	s) (PTU-1449 or PTO/SB/08)	6) [Other:				
J S. Patent and Trademark Office		<u></u>	······································			

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Continued Examination Under 37 CFR 1.114

A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on July 7, 2006 has been entered.

Claim Rejections - 35 USC § 112

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

Claims 32, 65, and 75-79 are rejected under 35 U.S.C. 112, first paragraph, as

failing to comply with the written description requirement. The claim(s) contains subject

matter which was not described in the specification in such a way as to reasonably

convey to one skilled in the relevant art that the inventor(s), at the time the application

was filed, had possession of the claimed invention. For example, in claim 32, on lines

9-11, the language "substantially continuous contact with a surface of another winding

for a complete turn of the given winding" lacks original support from the specification.

Request for Continued Examination does not provide for the introduction of new matter

as does Rule 53 continuation-in-part applications.

Claims 70-73, 75-79, and 81 are rejected under 35 U.S.C. 112, first paragraph,

as failing to comply with the written description requirement. The claim(s) contains

subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention. For example, with regard to claim 70, lines 7-8, the language "folded . . . to assume a smaller cross-sectional configuration" lacks original support because the cross-section is normally through a material.

Claims 67-69 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention. In claim 67, on lines 7-10, "said cross-section to be taken at any radial location of said element . . . said cross section is substantially the same" lacks original support in that it is not stated in the specification and cannot be said to be inherent thereto. Furthermore, "a radial location" would normally mean along a particular radius or distance from the center point and not along a radial axis as possibly intended by the Applicant.

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 70-73, 75-79, and 81 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. The language "folded . . . to assume a smaller cross-sectional configuration" is confusing since the cross-section is

not clearly changed only the diameter of the elements; the Examiner suggest changing

"cross-sectional configuration" to --diameter--- in order to overcome this objection.

Double Patenting

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claim 32 is provisionally rejected on the ground of nonstatutory obviousness-type

double patenting as being unpatentable over claim 58 of copending Application No.

10832,159. Although the conflicting claims are not identical, they are not patentably

distinct from each other because claim 58 appears to be read on by copending claim 32

such that it is considered clearly obvious in view thereof.

This is a <u>provisional</u> obviousness-type double patenting rejection because the

conflicting claims have not in fact been patented.

Claims 65 and 66 is provisionally rejected on the ground of nonstatutory

obviousness-type double patenting as being unpatentable over claims 48 of copending

Application No. 10/835,159. Although the conflicting claims are not identical, they are

not patentably distinct from each other because claims 65 and 66 are read on by claim 48 such that they are clearly obvious in view thereof.

This is a <u>provisional</u> obviousness-type double patenting rejection because the conflicting claims have not in fact been patented.

Claim 69 is provisionally rejected on the ground of nonstatutory obviousness-type

double patenting as being unpatentable over claim 7 of copending Application No.

10/832,159. Although the conflicting claims are not identical, they are not patentably

distinct from each other because claim 69 is read on by claim 7 such that it is clearly

obvious in view thereof.

This is a provisional obviousness-type double patenting rejection because the

conflicting claims have not in fact been patented.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that

form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 65-73, 75-79, and 81-82 are rejected under 35 U.S.C. 102(e) as being anticipated by Dwyer et al (US 5,843,167). Dwyer anticipates the claim language where the diameter of at least one winding as claimed is that of 6 windings that are on opposite sides of the anchor (14R) see Figure 35; see the abstract and figures. Figures

35-38 illustrate merely the anchor portion of the implant where radially overlapping

windings of wire form part of the resilient elements (anchors) of Dwyer. The anchors of

Figures 35-38 are used as part of the distal anchor (14R); see Figures 35-38 and

column 16, lines 36-59. The terminology "radially overlapping" is along the radius of the

wire of the winding not the radius of the winding.

Response to Arguments

Applicant's arguments filed July 7, 2006 have been considered but they are

considered moot in view of the new grounds of rejection.

Conclusion

Applicant should specifically point out the support for any amendments made to the disclosure, including the claims (MPEP 714.02 and 2163.06). Due to the procedure outlined in MPEP 2163.06 for interpreting claims, it is noted that other art may be applicable under 35 USC 102 of 35 USC 103(a) once the aforementioned issue(s) is/are addressed.

Applicant is respectfully requested to provide a list of all copending applications that set forth similar subject matter to the present claims. A copy of such copending claims is respectfully requested in response to this Office action if the application is not stored in image format (i.e. the IFW system) or published.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Examiner Paul B. Prebilic whose telephone number is (571) 272-4758. He can normally be reached on 6:30-5:00 M-Th.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Corrine McDermott can be reached on 571-272-4754. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Primary Examiner Art Unit 3738